IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Ye Application of: Gladyshev et al.

Application No. 09/676,718 Confirmation No: 1779

Filed: September 28, 2000

For: MAMMALIAN SELENOPROTEIN

DIFFERENTIALLY EXPRESSED IN TUMOR

CELLS

Examiner: Stephen L. Rawlings, Ph.D.

Date: September 2, 2003

COMMISSIONER FOR PATENTS P.O. BOX 1450 ALEXANDRIA, VA 22313-1450 Art Unit: 1642

CERTIFICATE OF MAILING

I hereby certify that this paper and the documents referred to as being attached or enclosed herewith are being deposited with the United States Postal Service on September 2, 2003 as First Class Mail in an envelope addressed to: COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 222T3-1450.

Sheree Lynn Rybak, Ph. Agent for Applicant

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AMENDMENT AND RESPONSE TO OFFICE ACTION

This responds to the Office action dated April 9, 2003. A three-month period for response was set, and a two-month extension fee is enclosed, making a reply due by September 9, 2003. Please amend the referenced application as follows:

Amendments to the Specification begin on page 2.

Amendments to the Claims are reflected in the listing of claims, which begins on page 6.

Remarks begin on page 8.

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